

Work Order ID 63563



Page 1

Thursday, November 04, 2010 11:04:26 AM

Item ID: D350-607-441

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 11/4/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 11/12/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

[Signature]

Date: 10/11/09

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D350-607-2	C								

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD350-607-441 CHG002

8 10/11/12

[Signature] for CR 10/11/10

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

10/11/10 *[Signature]*

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8 10/11/12

[Signature]

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 11/4/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 11/12/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-441

BK

Rev B

10/11/15

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/11/16
10-11-15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 63563

Parent Item: D350-607-441

Parent Item Name: Heli-Utility-Basket



Start Date: 11/4/2010

Required Date: 11/12/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP Rev:B
as per ecn 10-552 DD 10.04.19 verified by:EC IPP Rev:C as per ecn 10-
596 DD 10.08.26 verf by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4086-210 Placard, Max Load		Manufactured	No			110	Each	6.0000	1	1		10/11/10	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST117				6					
				58926				6					
D350-607-411 <i>Alt 67001</i> Quick Release Basket Mounting Installation		Manufactured	No			110	Each	2.0000	1	1		10/11/10	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				PKG				2					
				61911				2					
D3911-041 Basket Installation Stud Assembly, Lower		Manufactured	No			110	Each	8.0000	1	1		10/11/10	
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				st507				8					
				59206				7					
				59547				1					
D3911-043 Aft Eyebolt Receiver Assembly		Manufactured	No			110	Each	8.0000	1	1		10/11/10	(12)
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				st507				8					
				59207				7					
				59548				1					

W/O:		WORK ORDER CHANGES					
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Page 2

Work Order ID: 63563

Parent Item: D350-607-441

Parent Item Name: Heli-Utility-Basket

Start Date: 11/4/2010

Required Date: 11/12/2010

Start Qty: 1.00

Required Qty: 1.00

D3912-041

Manufactured No

110

Each

1.0000



1

Eyebolt Receiver Assembly

Location

Loc Qty

Loc Code

ST096

1

63124

1

D4030-041

Manufactured No

110

Each

0.0000



1

Long Basket Assembly (350)

D4085-1

Manufactured No

110

Each

6.0000



1

Placard, Instructions

Location

Loc Qty

Loc Code

ENG

4

57475

4

ST112

2

58898

2

AN4-13A

Purchased No

110

Each

419.0000



6

Bolt

Location

Loc Qty

Loc Code

ST357

300

115936

300

ST358

119

115159

119

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Work Order ID: 63563

Parent Item: D350-607-441

Parent Item Name: Heli-Utality-Basket



Start Date: 11/4/2010

Required Date: 11/12/2010

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

2,801.000

6

6



Nut



10/11/10

Location

Loc Qty

Loc Code

ST300

2801

113422

25

114523

8

115108

22

115589

1646

115621

1100

NAS1149F0432P

Purchased

No

110

Each

168.0000

12

12



Washer



10/11/10

SL 10

Location

Loc Qty

Loc Code

ST275

168

112940

92

114405

1

114576

10

114718

8

115698

57

10

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
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REFERENCE ONLY

DART AEROSPACE LTD.

D350-607-2

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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-441 (Standard Basket)	78.0 lb 35.4 kg	± 47.8 in ± 1.21 m	± 3728 in-lb ± 42.8 m-kg	135 in 3.43 m	10530 in-lb 121.4 m-kg
D350-607-443 (Lightweight Basket)	63.0 lb 28.6 kg	± 47.8 in ± 1.21 m	± 3011 in-lb ± 34.6 m-kg	135 in 3.43 m	8505 in-lb 98.1 m-kg
D350-607-445 (Standard Basket)	56.0 lb 25.4 kg	± 47.8 in ± 1.21 m	± 2677 in-lb ± 30.7 m-kg	135 in 3.43 m	7560 in-lb 87.1 m-kg
D350-607-447 (Lightweight Basket)	45.0 lb 20.4 kg	± 47.8 in ± 1.21 m	± 2151 in-lb ± 24.7 m-kg	135 in 3.43 m	6075 in-lb 70.0 m-kg
D350-607-411 (Quick Release Basket Mounting Kit)	5.9 lb 2.7 kg	± 36.5 in ± 0.93 m	± 215 in-lb ± 2.5 m-kg	135 in 3.43 m	796 in-lb 9.3 m-kg

5.0 PARTS LIST

QTY -441	QTY -443	QTY -445	QTY -447	QTY -411	QTY -401	PART NUMBER	DESCRIPTION
X						D350-607-441	HELI-UTILITY-BASKET
	X					D350-607-443	HELI-UTILITY-BASKET
		X				D350-607-445	HELI-UTILITY-BASKET
			X			D350-607-447	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-411	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-401	CONVERSION KIT
				1	1	D3908-041	AFT X-TUBE LUG ASSY
				1	1	D3909-041	FWD X-TUBE LUG ASSY
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3911-041	BASKET INSTL STUD ASSY (LOWER)
1	1	1	1		1	D3911-043	AFT EYEBOLT RECEIVER ASSY
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-1	PLACARD-INSTRUCTIONS
1					1	D4086-210	PLACARD, MAX LOAD
	1				1	D4086-220	PLACARD, MAX LOAD
		1			1	D4086-232	PLACARD, MAX LOAD
			1		1	D4086-243	PLACARD, MAX LOAD
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
6	6	6	6	16	22	MS21042L4	NUT (OR MS21042-4)
12	12	12	12	32	44	NAS1149F0432P	WASHER

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Revision: C
Date: 10.07.26